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Patent  
Office

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Claims searched: 1-8

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**Patents Act 1977**  
**Search Report under Section 17**

**Databases searched:**

UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

UK Cl (Ed.P): H1K (KCAA,KCAL)

Int Cl (Ed.6): H01L

Other: Online: WPI, JAPIO

**Documents considered to be relevant:**

Category	Identity of document and relevant passage	Relevant to claims
X, Y	GB 2254187 A (General Electric) see fig 6; page 8, line 28 to page 11, line 25; page 15, lines 27-35	X:1,2, 4-6,8 Y:3,7
Y	EP 0602315 A (Matsushita) see Al/Ta gate 2,3	3,7
A	Patent Abstracts of Japan, Vol 18, No 255 [E-1548] & JP060037314A (Sharp)	1,5

X Document indicating lack of novelty or inventive step  
Y Document indicating lack of inventive step if combined with one or more other documents of same category.  
& Member of the same patent family

A Document indicating technological background and/or state of the art.  
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E Patent document published on or after, but with priority date earlier than, the filing date of this application.